Electronic Acknowledgement Receipt				
EFS ID:	2427879			
Application Number:	10695057			
International Application Number:				
Confirmation Number:	5980			
Title of Invention:	Wide temperature range vertical cavity surface emitting laser			
First Named Inventor/Applicant Name:	Qing Deng			
Customer Number:	22913			
Filer:	Andrew S Hansen			
Filer Authorized By:				
Attorney Docket Number:	15436.170.1			
Receipt Date:	05-NOV-2007			
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Application Type:	Utility under 35 USC 111(a)			
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Submitted with Payment	yes
Payment was successfully received in RAM	\$120
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File Listing:

Document	Document Description	File Name	File Size(Bytes)	Multi	Pages	ı
Number	Document Description	File Name	/Message Digest	Part /.zip	(if appl.)	١

1	Amondroot After Final	Amendment_D_15436_170_	171299	no	6	
	Amendment After Final	1.pdf	5b4308d3e22640b5a0f5eeac30ddd39d 98868726	no		
Warnings:						
Information:						
2	Fee Worksheet (PTO-06)	fee-info.pdf	8143	no	2	
2	r ee worksneer (r 10-00)	ice illo.pai	af8b804bac95805bdfa454fc0e5758850 927e797			
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.